Electronic Acknowledgement Receipt		
EFS ID:	7357873	
Application Number:	10584029	
International Application Number:		
Confirmation Number:	6898	
Title of Invention:	Optical pick-up, method of generating aberration for compensation and optical information processing apparatus using the same	
First Named Inventor/Applicant Name:	Hideaki Hirai	
Customer Number:	24998	
Filer:	Mark J. Thronson/Penny Harris	
Filer Authorized By:	Mark J. Thronson	
Attorney Docket Number:	R2184.0524/P524	
Receipt Date:	06-APR-2010	
Filing Date:	22-JUN-2006	
Time Stamp:	11:52:05	
Application Type:	U.S. National Stage under 35 USC 371	

# **Payment information:**

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		0524ids.PDF	2861341	– yes	31
'			7ee201518c34195b67f3ac464d049e32b89 99ed2		

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Transmittal Letter	1	2
	Information Disclosure Statement (IDS) Filed (SB/08)	3	3
	NPL Documents	4	5
	Foreign Reference	6	31
Warnings:			

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.